

**Table IV-B-11. Summary of responses from all engineering departments
at all doctorate-granting institutions: fall 1997**

[Number of departments = 1,432]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
Item 5 Full-time graduate S&E students:											
Graduate fellowships	222	52	19	708	31	572	2,601	504	959	NA	5,668
Graduate traineeships	7	135	17	94	1	64	468	9	65	NA	860
Graduate research assistants	3,637	562	111	3,716	173	4,338	8,233	294	5,531	NA	26,595
Graduate teaching assistants	NA	5	0	14	1	40	9,796	NA	98	NA	9,954
Other types of support	852	7	0	31	7	207	2,234	609	893	15,917	20,757
Full-time total	4,718	761	147	4,563	213	5,221	23,332	1,416	7,546	15,917	63,834
Full-time women	570	204	36	917	63	1,007	4,515	225	1,363	3,173	12,073
Full-time first-time total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	18,239
Full-time first-time women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,664
Item 6 Part-time graduate S&E students:											
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30,647
Women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5,373

Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents								Total (sum of columns A - H)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown	Foreign	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Men enrolled full-time	968	94	3,403	1,128	19,508	501	1,008	25,151	51,761
Women enrolled full-time	498	37	1,072	403	4,625	139	274	5,025	12,073
Full-time, total	1,466	131	4,475	1,531	24,133	640	1,282	30,176	63,834
Men enrolled part-time	702	63	2,168	821	15,555	179	1,554	4,232	25,274
Women enrolled part-time	314	19	534	196	3,081	51	328	850	5,373
Part-time, total	1,016	82	2,702	1,017	18,636	230	1,882	5,082	30,647

Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates (G)
	Source of support				Total for all sources (A - D) (E)	Foreign postdoc- torates (F)	
	Federal			Non- Federal (D)			
	Fellow- ships (A)	Trainee- ships (B)	Research grants (C)				
	Total	153	19	1,860	906	2,938	
Women	23	2	208	111	344	175	115
With MD, DDS or DVM degrees	17	0	47	32	96	70	32

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering